



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

A82-06, 1st edition

Fired Masonry Brick Made From Clay or Shale..... \$70

This standard applies to brick made from fired clay or shale that is intended for use as structural and/or facing components in masonry. It includes testing and other requirements pertaining to freeze-thaw durability, finish, texture, colour, compressive strength, absorption, efflorescence, size, distortion, and out-of-square.

A231.1-06/A231.2-06, 1st edition

Precast Concrete Paving Slabs / Precast Concrete Pavers \$100

A231.1-06 specifies requirements for concrete paving slabs manufactured from hydraulic cement concrete to be used in the construction of pavement and roof coverings. This standard includes units with architectural finishes or tactile surfaces.

A231.2-06 specifies requirements for concrete pavers manufactured from hydraulic cement concrete to be used in the construction of pedestrian and vehicular traffic areas.

CAN/CSA-ISO 19901-1:06, 1st edition

Petroleum and natural gas industries — Specific requirements for offshore structures — Part 1: Metocean design and operating considerations (Adopted ISO 19901-1:2005, first edition, without modification) \$210

This standard gives general requirements for the determination and use of meteorological and oceanographic (metocean) conditions for the design, construction and operation of offshore structures of all types used in the petroleum and natural gas industries.

The requirements are divided into the following two broad types:

- those that relate to the determination of environmental conditions in general, together with the metocean parameters that are required to adequately describe them
- those that relate to the characterization and use of metocean parameters for the design, construction activities, or operation of offshore structures.

The following environmental conditions and metocean parameters are discussed:

- extreme and abnormal values of metocean parameters that recur with given return periods that are considerably longer than the design service life of the structure
- long-term distributions of metocean parameters, in the form of cumulative, conditional, marginal or joint statistics of metocean parameters
- normal environmental conditions that are expected to occur frequently during the design service life of the structure.



New Standards – New Editions – Special Publications (cont'd)

CAN/CSA-ISO 19901-1:06 (cont'd)

Meteorological parameters are applicable to the following:

- the determination of actions and action effects for the design of new structures
- the determination of actions and action effects for the assessment of existing structures,
- the site-specific assessment of mobile offshore units
- the determination of limiting environmental conditions, weather windows, actions and action effects for pre-service and post-service situations (i.e., fabrication, transportation and installation or decommissioning and removal of a structure)
- the operation of the platform, where appropriate.

This document is available in Portable Document Format (PDF) only.

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

B128.1-06/B128.2-06, 1^{re} édition

Conception et installation des réseaux d'eau non potable /

Entretien et mise à l'essai à pied d'œuvre des réseaux d'eau non potable 50 \$

B128.1 énonce des exigences visant la conception et l'installation de réseaux d'eau non potable pour des utilisations telles le rinçage des toilettes, l'arrosage des jardins et des potagers, le lavage des automobiles, les douches et les bains, la lessive ainsi que le chauffage et la climatisation.

B128.2 énonce les exigences visant l'entretien et la mise à l'essai à pied d'œuvre des réseaux d'eau non potable.

Modifications publiées en français

CAN/CSA-O86-01

Règles de calcul des charpentes en bois

Des modifications ont été apportées à l'article 13.2.5.1, ainsi qu'au tableau A13.2.5.1.

Reaffirmed Standards

CAN3-A123.51-M85 (R2006)

Asphalt Shingle Application on Roof Slopes 1:3 and Steeper

CAN3-A123.51-M85 (R2006)

Asphalt Shingle Application on Roof Slopes 1:6 to or Less Than 1:3

S37-01 (R2006)

Antennas, Towers, and Antenna-Supporting Structures



Certification and Testing (CSA International)

Certification Notices

Please note: ► Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
October 1, 2006	Publication of CSA standard B66-05, <i>Design, Material, and Manufacturing Requirements for Prefabricated Septic Tanks and Sewage Holding Tanks</i> . All previously certified concrete tanks are required to be re-certified to the new requirements.	Plumbing Products No. 163
November 30, 2006	Publication of CSA standard B602-05, <i>Mechanical Couplings for Drain, Waste, and Vent Pipe and Sewer Pipe</i> .	Plumbing Products No. 165
April 1, 2007	Publication of CSA standard A440.2-04/A440.3-04, <i>Energy Performance of Windows and other Fenestration Systems / User Guide to CSA A440.2-04</i> .	Building Products and Materials No. 13
May 1, 2007	Publication of Update No. 2 to CSA standard B127.1-99, <i>Asbestos Cement Drain Waste and Vent Pipe and Pipe Fittings</i> .	Plumbing Products No. 168